

Docket No.: VPI/02-143 US2

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS AND COMPOSITIONS FOR RAPID DEVELOPMENT OF SCREENING ASSAYS

	DEVELOPMENT OF SCREENING ASSAYS	·
the specificati	on of which	
(check one)	[] is attached hereto	
	[X] was filed on September 5, 2003 as Ap	plication
	No. 10/656,029 and was amended on (if applicable)	
	that I have reviewed and understand the contents of the above-ide claims, as amended by any amendment referred to above.	ntified specification,
	and do not believe that the invention was ever patented or describ any country before my or our invention thereof or more than one	
	and do not believe that the invention was in public use or on sale than one year prior to this application.	in the United States of
	e the duty to disclose to the United States Patent and Trademark O to be material to patentability as defined in Title 37, Code of Federal	
application(s) foreign applic	of foreign priority benefits under Title 35, United States Code, § 11 for patent or inventor's certificate listed below and have also identication for patent or inventor's certificate having a filing date before rity is claimed:	tified below any
Prior Foreign	Application(s)	7
		Priority Claimed
(Number)	(Country) (Day /Month/Year Filed)	[] [] Yes No

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

60/408,297	September 5, 2002
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or under § 120 and § 365(c) of the same Title of any international application(s) designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

PCT/US03/028078 (Application Serial No.)	September 5, 2003 (Filing Date)	Published (Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
As a named inventor, I hereb	y appoint the following attorne	ys or agents to prosecute this ap

As a named inventor, I hereby appoint the following attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

Stephen L. Nesbitt, Reg. No. 28,981	
Nandakumar Govindaswamy - Ltd. Recognition	
Lisa Dixon, Reg. No. 40,995	
Michael C. Badia, Reg. No. 51,424	

Send correspondence to:

Nandakumar Govindaswamy

VERTEX PHARMACEUTICALS INCORPORATED

130 Waverly Street

Cambridge, MA 02139-4242

Direct telephone calls to:

Nandakumar Govindaswamy

(617) 444-6619

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

First Inventor's signature ////////////////////////////////////	7/18/09
Residence 5171 Frink Avenue, San Diego, CA 92117	Date
Citizenship US	
Post Office Address Same as above	
Full name of second inventor Pamela Susan Sanders	
Second Inventor's signature	
Residence 13705 Trevisco Court, San Diego, CA 92130	Date
Citizenship US	•
Post Office Address Same as above	
Full name of third inventor Karin Zeh Third Inventor's signature	
	Duto
Residence 4076 Carmel Springs Way, San Diego, CA 92130	
Residence 4076 Carmel Springs Way, San Diego, CA 92130 Citizenship German	·
Citizenship German Post Office Address Same as above	
Citizenship German Post Office Address Same as above	
Citizenship German Post Office Address Same as above Full name of fourth inventor	

.

•

•



Docket No.: VPI/02-143 US2

ION A<u>ND POWER OF ATTORNEY FOR PATENT APPLICATION</u>

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

		PMENT OF SCREENING	
the specificat	ion of which		
(check one)	[] is attached hereto		
	[X] was filed on Septem	ber 5, 2003	as Application
	No. <u>10/656,029</u> (if applicable)	and was amended	on
	that I have reviewed and unclaims, as amended by any a		above-identified specification, e.
	and do not believe that the in any country before my or or		
	and do not believe that the i		or on sale in the United States of
	e the duty to disclose to the to be material to patentability		demark Office all information de of Federal Regulations, §
application(s) foreign applic	n foreign priority benefits un for patent or inventor's certi- cation for patent or inventor's crity is claimed:	ficate listed below and have	
Prior Foreign	Application(s)		Priority Claimed
(Number)	(Country)	(Day /Month/Year Fi	[] [] led) Yes No

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

60/408,297	September 5, 2002
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or under § 120 and § 365(c) of the same Title of any international application(s) designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

PCT/US03/028078 (Application Serial No.)	September 5, 2003 (Filing Date)	Published (Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
As a named inventor. I hereby	appoint the following attorne	eys or agents to prosecute this a

As a named inventor, I hereby appoint the following attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

Stephen L. Nesbitt, Reg. No. 28,981	
Nandakumar Govindaswamy - Ltd. Recognition	
Lisa Dixon, Reg. No. 40,995	
Michael C. Badia, Reg. No. 51,424	

Send correspondence to:

Nandakumar Govindaswamy

VERTEX PHARMACEUTICALS INCORPORATED

130 Waverly Street

Cambridge, MA 02139-4242

Direct telephone calls to:

Nandakumar Govindaswamy

(617) 444-6619

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor Michael Allan Whitney	
First Inventor's signature	
Residence 5171 Frink Avenue, San Diego, CA 92117	Date
Citizenship US	
Post Office Address Same as above	
Full name of second inventor Pamela Susan Sanders Second Inventor's signature + Communication Sandars	
Residence 13705 Trevisco Court, San Diego, CA 92130	
Citizenship US	·
Post Office Address Same as above	· · · · · · · · · · · · · · · · · · ·
Full name of third inventor Karin Zeh Third Inventor's signature	
	Date
Residence 4076 Carmel Springs Way, San Diego, CA 92130	
Citizenship German Post Office Address Same as above	
Fost Office Address Same as above	_
Full name of fourth inventor	
Fourth Inventor's signature	
Residence	Date
Citizenship	
Post Office Address	· · · · · · · · · · · · · · · · · · ·



Docket No.: VPI/02-143 US2

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	=	AND COMPOSITIONS FOR R PMENT OF SCREENING ASSA	
the specificat	tion of which		
(check one)	[] is attached hereto		
	[X] was filed on <u>Septem</u>	ber 5, 2003 a	s Application
	No. <u>10/656,029</u> (if applicable)	and was amended on	·
	that I have reviewed and unclaims, as amended by any a	derstand the contents of the above mendment referred to above.	e-identified specification,
		nvention was ever patented or de ar invention thereof or more than	
	v and do not believe that the i e than one year prior to this a	nvention was in public use or on pplication.	sale in the United States of
		Jnited States Patent and Tradema y as defined in Title 37, Code of	
application(s) foreign applic) for patent or inventor's certi-	der Title 35, United States Code, ficate listed below and have also certificate having a filing date be	identified below any
Prior Foreign	Application(s)		Priority <u>Claimed</u>
(Number)	(Country)	(Day /Month/Year Filed)	[] [] Yes No

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

60/408,297	<u>September 5, 2002</u>
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or under § 120 and § 365(c) of the same Title of any international application(s) designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

PCT/US03/028078 (Application Serial No.)	September 5, 2003 (Filing Date)	Published (Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

As a named inventor, I hereby appoint the following attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

Stephen L. Nesbitt, Reg. No. 28,981	
Nandakumar Govindaswamy – Ltd. Recognition	
Lisa Dixon, Reg. No. 40,995	
Michael C. Badia, Reg. No. 51,424	

Send correspondence to:

Nandakumar Govindaswamy

VERTEX PHARMACEUTICALS INCORPORATED

130 Waverly Street

Cambridge, MA 02139-4242

Direct telephone calls to:

Nandakumar Govindaswamy

(617) 444-6619

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

. 6	
Full name of first inventor Michael Allan Whitney	
First Inventor's signature	
Residence 5171 Frink Avenue, San Diego, CA 92117	Date
Citizenship US	·····
Post Office Address Same as above	
Full name of second inventor Pamela Susan Sanders	
Second Inventor's signature	
Residence 13705 Trevisco Court, San Diego, CA 92130	Date
Citizenship US	· · · · · · · · · · · · · · · · · · ·
Post Office Address Same as above	·
Full name of third inventor Karin Zeh	
Third Inventor's signature Kanie 27	7/18/04 124Hay
Residence 4076 Carmel Springs Way, San Diego, CA 92130	Date
Citizenship German	
Post Office Address Same as above	
Full name of fourth inventor	
Fourth Inventor's signature	
Residence	Date
Citizenship	
Post Office Address	